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TOPIC	Gross Doelln Airf:	1eta	25X1	20/(1
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EVALUATION		PLACE OBTAINED		25X1
DATE OF CONTE	ENT			- 25X1
DATE OBTAINED	)	DATE PREPARI	ED 22 August 195	5 2011
REFERENCES_				
AGES 4	ENGLOSURES	(NO. & TYPE) 2 - sketche	es on ditto	
EMARKS				
	This	s is UNEVALUATED Informa	ation	
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		activity and aircraft we 24 June and 14 July 1955:		Doelln
	24 June. Between	0800 and 1200, two U-I1-	-28s	25)
	-	in the vicinity of the at		
	individually took flights. During the	as air activity between a off, landed from east to he landings, it was obsert in-board side of the er	o west, and made indiv	idual
•	flying in flight :	was practiced between 065 formation made a local fliadividual sircraft which	light. The other air a	ctivity
•	took off in elemen	as air activity between ( nts of two at short inter mation outside of the fig	rvals. The aircraft as	
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_	landed individual: formation, the air The aircraft on the	ticed flying in this form ly. The left flight was to reraft fell off on the left he right side were the latter the aircraft temporarily r the field.	the first to break fro eft wing and came down ast to land. During th	m the for landings, e flight of 25X1
		•		25X1
	14 July. At I1-26 curves at a low at	8   ltitude over the field. ]		a Greec 25X1
	Doelln nor did it	4		FLASH 25X
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		25X

2. Supplementing previous observations on the refueling procedure of an I1-28 the following details were seen:

The larger oval aperture on the fuselage was about 2 meters forward of the rudder assembly but still behind the trailing edges of the wings. The smaller aperture on the fuselage was located between the leading and trailing edges of the wings, just behind the cabin. A third aperture was not observed on the fuselage. During the refueling procedure, a soldier wearing a dark overall stood next to each aperture on the fuselage and removed the hose. A third member of the refueling crew was observed next to the tank truck. No personnel were observed in the aircraft, but 4 men wearing flying suits, eb obviously the aircraft crew, stood next to the aircraft. The refueling personnel did not wear special protective clothes, glasses, gloves or rubber boots.

3. The following supplementary details were observed during the starting procedure of the engines:

The contact box for 2 cables was at the left side of the fuselage. The right engine was started first and, after some time, the left engine also roared up. Subsequently, the cattes were removed and the truck moved off. The truck looked like a standard truck with a loading weight of 2.5 to 3 tons and side boards which had the normal height. The loading area was covered. On top and parallel to the side walls was a support board similar to the bench observed on trucks used as personnel carriers. The tail board was lowered and there were smaller flaps at the two tide boards which were closed. Behind these flaps was a vertical plane with 4 white knobs side-by-side from which 4 cables extended. After a length of 30 cm, two cables such were combined to one cable which was about 15 meters long. At the end of these cables was a plug 10 to 15 cm long which gave the appearance of brass. 3

- 4. The following observations were made in the flying lane:
  - Frobably during the first months of 1955, clearing work had been done in the woods in the eastern extension of the airfield on a stretch several hundred meters wide and extending beyond Highway No. 109. The wood had already been shipped away. The airfield could be observed from Highway No. 109 which was not blocked.
- 5. The following observations were made on the dispersal areas in the eastern section of the taxiway, most of the aircraft were still parked on the special dispersal areas south of the N-S runway, and 6 I1-28s were still observed on the northern section of this runway. Five green lattices, each about 180 cm long, 40 cm high and with an octangonal front side, have been observed next to each of the latter 6 I1-28s since approximately 25 June. Each lattice contained a cigar-shaped gray device, probably an auxiliary fuel tank. In early June, a truck was observed which was leaded with about 12 such lattices which were arranged vertically. The same that the crates contained light devices, presumably auxiliary fuel tanks, but no bombs. The devices hadneither fins nor rotating bands. No surilizary fuel tanks have been previously observed the sair activity. A large tent, presumably used as repair shop or workship tent, was rigged seutheast of the dispersal areas at the eastern end of the taxiway.
- 6. The following radio installations were observed:

A radio truck with extended antenna, about 8 meters high, was observed some hundred meters east of the eastern end of the runway. Two radio trucks with frame antennas were observed several hundred meters south of the dispersal area between the eastern end of the main runway and the eastern end of the taxiway.

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	A stationary radio installa Jagen (forest-sub-district) early July. 5	ation 9 meters square was under comp 185. The masonry was not yet comp	nstruction in leted by
7•	to be made available for the employed for a long period	sations that by 2 July several rail ne dispatch of Soviet soldiers who in excavation work at the field. Tallstedt because excavation work was	had been These soldiers
8.	6-meter string both at the	that the main runway was to be wide northern and southern sides. For Tutow airfield were to be hauled	this work the
9•	airfield was to be construction area in the Borgsdorf Fores	erman workers at Gross Doelln airforted by the Bauunion Ing Tiefbau Bost which had been cleared during the would allegedly be detached from Grow Grown and the control of t	randenburg on an ne preceding year.
10.	airfield between 19 June at A total of 27 Il-28s were on 24 June, air activity stoward the west at irregulatives noted that the land	and aircraft were observed at Ground 2 July 1955: parked in three groups of 9 at the tarted at 0700. The aircraft individual intervals, and residual intervals in the control in the contr	field. idually took off or 15 mimutes. iately: Od the les belting which was ersennel.
11.	The following information	was obtained on AA units:	
	established in early July in about 30 conical tents. on two large parking loss with a large star, was at t which was used as workshop sizes, presumably 76-mm an June. An open shed 5 x 10 Jugen 70 x 50 x 30 cm. The sentry. The soldiers of th	high barbed wire fence and with p 1955. The soldiers of the AA units About 40 trucks with covered numb in the tent. The entrance gate, a he southern edge of the camp. A w was outside of the fence. Two gund 37-mm, were observed near this w meters was located in the northern ammunition dump was permanently ge AA camp were observed engaged in vehicles. The sound of a loudspeak	were quartered ers were parked large wooden gate ooden barrack s of various orkshop on 24 section of uarded by a athletics and
1.	Comment. Gross Doel equipped with 27 Il-28s.	In airfield is still occupied by a	bomber regiment
2.			
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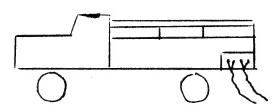
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3•	Comment. The starting of the engines of an Il-28 was also described previously.  For sketch of truck used, see Annex 1, sketch I a.	25X1 25X1
4•	Comment. The devices presumably were auxiliary fuel tanks for I1-28s. For location sketch of repair shop tent, see Annex 1, sketch I c.	• 25X1
5•	Comment. For sketch of frame attennas, see Annex 1, sketch I b. For location of radio installation, see sketch I c.	25X1
6.	Comment. The transfer to Allstedt of the Soviet construction unit from Gross Doelln The construction	25X1 25X1
	unit had arrived in Gross Doelln in late March 1955 coming from Wildpark-West.	25X1
7.	Comment. The intention to widen the main taxiway	25X1 <b>25X1</b>
8.	Comment. Borgsdorf Forest is located southeast of Oranienburg where a bombing range is possibly located.	25X1 25X1
9•	Comment. For sketch of dispersal areas for Il-28s, see Annex 2.	25 <b>X</b> 1
0.	Comment. The arrival of AA units was reported praviously.  It is blieved that the	25X1 25X1
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	Annex	1
SECRET		25X1

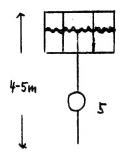
## Truck Used for Starting Engines of IL-28s at Gross Doelln Airfield

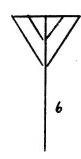
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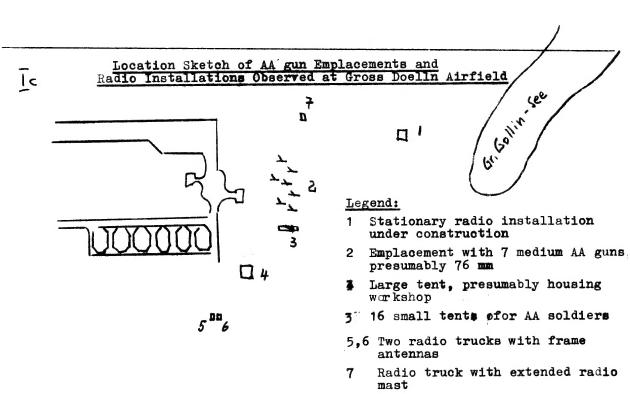
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## Frame Antennas on Radio Trucks Observed at Gross Doelln Airfield

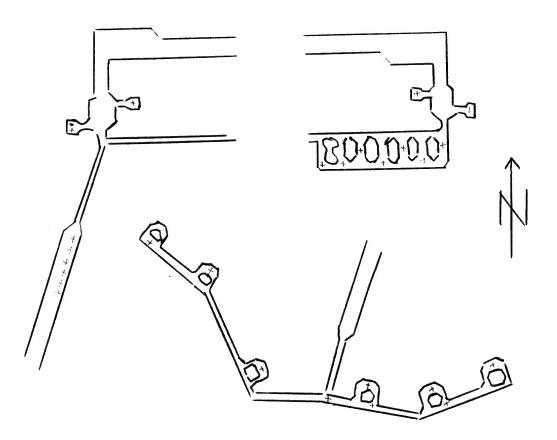






25X1	Approved For Release 2008/05/13 : CIA-RDP80-00810A008000260007-1
	Annex 2
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## Dispersal Areas for IL-28s at Gross Doelln Airfield



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